



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vernon R. Brethour *et al.*

Appl. No. 10/712,269

Filed: November 14, 2003

For: A SYSTEM AND METHOD FOR
PROCESSING SIGNALS IN UWB
COMMUNICATIONS

Art Unit: 2637

Examiner: Betsy Lee Deppe

Atty. Docket No.: 28549-198910

Confirmation No.: 7955

Customer No:

26694
26694

PATENT TRADEMARK OFFICE

Amendment and Reply

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 22, 2005, issued in connection with the above application.

- **Request for Extension of Time and/or Charge of Fees** begins on page 2 of this paper.
- **Amendments to the Specification** begins on page 3 of this paper.
- **Amendments to the Drawings** begins on page 4 of this paper.
- **Amendments to the Claims** are reflected in the listing of claims that begins on page 5 of this paper.
- **Remarks/Arguments** begins on page 11 of this paper.